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	to a collection of information unless it displays a valid OMB control number.  10/789,693		
FORM Filing I	Date February 26, 2004		
(to be used for all correspondence offer initial filing)	amed Inventor Devlin M. Gualtieri		
Group	Art Unit 2858		
Examin	er Name Unknown		
Total Number of Pages in This Submission 103 Attorne	y Docket Number		
ENCLOSURES (check	all that apply)		
See Transmittel Form Assignment Pap	ers After Allowance Communication		
Fee Attached	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply Licensing-related	Annual Communication to Croun		
After Final Petition	Proprietary Information		
Affidavits/declaration(s) Petition to Conve	rt to a Status Letter		
Extension of Time Request  Power of Attorney Change of Corres Address	/. Revocation Other Enclosure(s) (please		
Express Abandonment Request Terminal Disclair	ner PTO/SB/08A; PCT International Search Report		
Information Disclosure Statement Request for Refu	•		
Certified Copy of Priority Document(s)  CD, Number of C	CD(s)		
Response to Missing Parts/ Incomplete Application			
Response to Missing Parts under 37 CFR 1.52 or 1.53			
CHONATURE OF ARRUGANT A	TTOPNEY OF ACENT		
Firm Paul D. Approximation, Reg. No. 45,264	I TURNET, UR AGENT		
or Paul D. Aviitogoviioz, Reg. No. 45,264			
Signature			
Date 8/2/05+			
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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Type or printed name Paul D./Amyozówick			
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#### UTILITY PATENT APPLICATION

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Devlin M. Gualtieri

Group Art Unit: 2858

Serial No.:

10/789,693

Examiner: Unknown

Filed:

February 26, 2004

Atty Docket No.: H0005039-3114

For: HIGH TEMPERATURE RESONANT TRANSMISSION LINE SENSOR AND

**METHODS** 

# INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

#### Commissioner:

In accordance with 37 C.F.R. 1.56 and in a manner prescribed by 37 C.F.R. 1.97 and 1.98, this Information Disclosure Statement (IDS) is being submitted herewith for consideration by the United States Patent and Trademark Office.

### I. CONTENT

This IDS includes:

- A list of all patents, publications, applications, or other information submitted for consideration by the Office on PTO/SB/08A Form, which is included herewith;
- If required, a legible copy of: (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) each cited pending U.S. application, the application specification including claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed, unless subsequently provided in this IDS.

II.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box					
		Except as may be subsequently indicated in this section II, a concise explanation is not required as all of the patents, publications, applications or other information are in the English language, or the degree of relevance of each is indicated in the English language version of the International Search Report, which accompanies this IDS.				
	. 🔲	A concise explanation of the relevance, as it is presently understood by the individual designated in 1.56(a) most knowledgeable about the content of the information, of all patents, publications, applications or other information listed that is not in the English language.				
		A copy of the translation of a non-English Language document, or portion thereof is enclosed with this IDS (e.g., a translation of an abstract).				
		Any patent, publication, pending application or other information that is listed on PTO/SB/08A Form, which are not enclosed herewith were previously cited by or submitted to the Office in one of the following applications that has been relied on for an earlier effective filing date under 35 U.S.C 120 and the IDS submitted in the earlier application complies with paragraphs (a) through (c) of 1.98:				
		U.S. Application Serial No. U.S. Filing Date				
III.	THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(b): (check one box)					
		Within three months of the filing date of a national application other than a continued prosecution application under 1.53(d).				
		Within three months of the date of entry of the national stage as set forth in 1.491 in an international application.				
	Before the mailing date of a first Office Action on the merits. In the event that a first Office Action on the merits has been mailed, please consider this IDS under 37 C.F.R. 1.97(c) and see the statement under 1.97(e) or charge deposit account 50-2091 the fee specified by 37 C.F.R. 1.17(p) if such statement is not selected in Section VI.					
	Before the mailing of a first Office Action after the filing of a requirement of a requirement of the mailing of a first Office Action after the filing of a requirement of the filing of a requirement of the filing of a requirement of the filing of a first Office Action after the filing of a requirement of the filing of a first Office Action after the filing of a requirement of the filing of a first Office Action after the filing of a requirement of the filing of a requirement of the filing of a first Office Action after the filing of a requirement of the filing of a first Office Action after the filing of a requirement of the filing of the filing of a requirement of the filing of					

IV.	THIS	IIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(c):					
		of any	After the period specified in 37 C.F.R. 1.97(b) and before the mailing date of any of a final action under 1.113, a notice of allowance under 1.311 or an action that otherwise closes prosecution in the application, and accompanied by:				
			a statement specified in 1.97(e) as subsequently provided in this IDS; or				
			the fee set forth in 1.17(p).				
V.	THIS	IDS IS	BEING FILED UNDER 37 C.F.R. 1.97(d):				
		of the	the period specified in 37 C.F.R. 1.97(c) and on or before the payment issue fee, and it is accompanied by a statement specified in 1.97(e) as quently provided in this IDS <u>and</u> the fee set forth in 1.17(p).				
		nent under 37 C.F.R. 1.97(e) (check only one box) indersigned hereby states that:					
		comm	item of information contained in the IDS was first cited in any nunication from a foreign patent office in a counterpart foreign ration not more than three months prior to the filing of this IDS.				
		from knowl inquir indivi	em of information contained in the IDS was cited in a communication a foreign patent office in a counterpart foreign application, and, to ledge of the person signing the certification after making reasonable y, no item of information contained in the IDS was known to any dual designated in 37 C.F.R. 1.56(c) more than three months prior to ing of this IDS.				
VII.	Statement under 37 C.F.R. §1.704(d)						
		inform a for comm §1.56(	ndersigned hereby states that each item of information contained in the nation disclosure statement was first cited in any communication from eign patent office in a counterpart application and that this nunication was not received by any individual designated in 37 C.F.R. (c) more than thirty days prior to the filing of the information sure statement.				
VIII.	PAYN	PAYMENT OF FEES (check one box)					
		A checto this	ck in the amount of \$ is enclosed for fees due with respect IDS.				
		\$	charge Deposit Account No in the amount of for the fees due with respect to this IDS. A duplicate copy paper is included with this IDS.				

## IX. CONCLUSION

It is respectfully submitted that the claims presently on file patently distinguish the present invention from each of these references cited in this IDS. The references cited in this IDS are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

If the Examiner has any questions concerning these IDS, the Examiner is requested to contact the undersigned at the telephone number associated with Customer No. 29,906. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 50-2091.

Please charge any additional fees or credit any overpayment related to this IDS to Deposit Account No. <u>50-2091</u>.

Date: 8/2/03

Paul D. Amyozow Reg. No. 45,264

Respectfully submitted,

Ingrassia Fisher & Lorenz Customer Number 29906

Enclosures:	$\boxtimes$	PTO/SB/08A
	$\boxtimes$	References
	$\boxtimes$	Foreign Search Report
		Fee
		Other:

PTO/SB/08A (08-03)

H0005039-3114

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Substitute for form 1449/PTO

Application Number 10/789,693

Filing Date February 26, 2004

First Named Inventor Devlin M. Gualtieri

Art Unit 2858

Examiner Name Unknown

Attorney Docket Number

**U.S. PATENT DOCUMENTS** Document Number Pages, Columns, Lines, Where **Publication Date** Name of Patentee or Cite Examine Relevant Passages or Relevant MM-DD-YYYY Applicant of Cited Document Number - Kind Code2 (if known) Figures Appear US- 2001/005134 A1 06-28-2001 Friedel Jorg et al US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US.

of

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T€
		PCT International Search Report PCT/US2005/005992	07/12/2005			
	1	WO 93/13388 A	07/08/1993	Caterpillar Inc.		
		WO 01/67053 A	09/13/2001	Honeywell International, Inc.		
					*	-
						-
						-

Examiner	Date	
Signature	Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation in not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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